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## TRANSMITTAL **FORM**

· (to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

Application Number	10/620,253
Filing Date	Jul 15, 2003
First Named Inventor	Kirovski
Group Art Unit	2621
Examiner Name	

Attorney Docket Number MS1-356USC1

	ENCLOSURES (check	all that apply)	
Fee Transmittal Form	Assignment Papers (for an Application)	After Allowance Communication to Group	
Fee Attached	Drawing(s) Sheets	Appeal Communication to Board of Appeals and Interferences	
Amendment / Reply	Licensing-related Papers	Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)	
After Final	Petition Petition to Convert to a.	Proprietary Information	
Affidavits/declaration(s)	Provisional Application	Status Letter	
Extension of Time Request	Power of Attorney, Revocation Change of Correspondence Address	Other Enclosure(s) (please identify below):	
Express Abandonment Request	Terminal Disclaimer	PTO Form 1449; 3 cited references; retur postcard	
Information Disclosure Statement	Request for Refund	\$. · · · · · ·	
Certified Copy of Priority	CD, Number of CD(s)		
Document(s)  Response to Missing Parts/ Incomplete Application	Remarks		
Response to Missing Parts under 37 CFR 1.52 or 1.53			
SIGNATU	RE OF APPLICANT, ATTORNEY, OR	AGENT	
Firm or Individual name  Kasey C. Christie			
Signature			
Date	12-04		

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PTO/SB/17 (10-03) Approved for use through 07/31/2006. OMB 0651-0032

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FEE TRANSMITTAL	Complete if Known		
#EE IRANSIVIIIIAL	Application Number	10/620,253	

for FY 2004 Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT
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(\$) 0.00
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Ce	omplete if Known	
Application Number	10/620,253	
Filing Date	Jul 15, 2003	
First Named Inventor	Kirovski	
Examiner Name		
Art Unit	2621	_
Attorney Docket No.	MS1-356USC1	

METHOD OF PAYMENT (check all that apply)							FEI	CALCULATION (continued)	
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Deposit Account	Le	e & Hayes, PLLC		1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
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	2003 265	Plant filing fee		1402	330	2402	٠.	Filing a brief in support of an appeal	24
	2004 385	Reissue filing fee		1403	290	2403		Request for oral hearing	<del>                                     </del>
1005 160	2005 80	Provisional filing fee		1451	1,510 110	1451 2452		Petition to institute a public use proceeding.  Petition to revive - unavoidable	<b>-</b>
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SUBMITTED BY			(Complete (	if applicable))
Name (Print/Type)	Kasey C. Christie	Registration No. (Attorney/Agent) 40	,559 Telephone	(509) 324-9256
Signature	es me		Date	7-12-04

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Serial No	10/620,253
Filing Date	Jul 15, 2003
Confirmation No	
Inventorship	Kirovski
Applicant	Microsoft Corporation
Group Art Unit	2621
Examiner	
Attorney's Docket No.	MS1-356USC1
Title: Audio Watermarking with Dual Watermarks	

**INFORMATION DISCLOSURE STATEMENT** 

References -- See Attached Form PTO-1449

#### **REMARKS**

The citations listed, copies attached, are submitted in compliance with the duty of disclosure defined in 37 CFR §1.56. The Examiner is requested to make these citations of official record in this application.

Respectfully Submitted,

Date: 7 12 - 04

Kasey C. Christie Reg. No. 40,559





Substitute for form 1449A/PTO

# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 1 of 2

Complete if Known							
Application Number	10/620,253						
Filing Date	Jul 15, 2003						
First Named Inventor	Kirovski						
Group Art Unit	2621						
Examiner Name							
Attorney Docket Number	MS1-356USC1						

				U.S. PATENT DOCI	JMENTS		
Examiner nitials*	Cite No.1	U.S. Patent I	Kind Code <sup>2</sup>	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant	
		5,809,139	(if known)	Girod et al.	09-15-1998	Figures Appear	
		6,029,126	<del></del>	Malvar	02-22-2000		
		6,031,914		Tewfik et al.	02-29-2000	· · · · · · · · · · · · · · · · · · ·	_
		6,128,736		Miller	10-03-2000		_
		6,259,801		Wakasu	07-10-2001		_
		6,487,574		Malvar	11-26-2002		
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	FOREIGN PATENT DOCUMENTS									
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Initials	No.1	Office <sup>3</sup>	Number⁴	Kind Code <sup>5</sup> ( <i>if known</i> )	Applicant of Cited Document	Cited Document MM-DD-YYYY	Passages or Relevant Figures Appear	Ţ6		
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Examiner	Date	
Signature	Considered	

<sup>&</sup>lt;sup>1</sup> Unique citation designation number. <sup>2</sup> See attached Kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.



<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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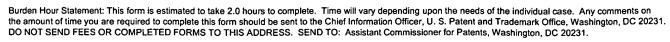
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*		-		Application Number	10/620,253	
INF	ORMATION	A C	DISCLOSURE	Filing Date	Jul 15, 2003	
STATEMENT BY APPLICANT			APPLICANT	First Named Inventor	Kirovski	
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(use as many sheets as necessary)			s as necessary)	Examiner Name		
Sheet	2	of	2	Attorney Docket Number	MS1-356USC1	

NON PATENT LITERATURE DOCUMENTS								
Examiner nitials Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.								
	KANKANHALLI et al. "Content Bas; "Content Based Watermarking of Images" 1998 AC Multimedia '98 pg 61-70  KIROVSKI et al. "Robust Spread-; "Robust Spread-Spectrum Audio Watermarking" 200 1345-1348.							
-		Fridrich, "Image Watermarking for Tamper Detection", 1998, citeseer.ist.psu.edu/fridrich98image.html, 5 pages.						
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